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FRENCH, par, Comptes rendus, 157, 1913, p 1533-6.

INDOC-T1763

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Recording Wireless Messages by Means of the Poulsen
Telegraphone, by P. Dosne, 3 pp.

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SLA 57-1586

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H. Agulhon, 3 pp UNCLASSIFIED

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ABC Tr 1907

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A. Dedreux, 4 pp.

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Ann. 28, 1916.

SIA Tr 57-8065

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FRENCH, per, Comptes Rendus Acad Sci, Vol 158, 1914,
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pp 121-123.

SLA 60-10562

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Vol. III, No 3

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Currents on Long Lines, by the Separation of Active
and Reactive Powers, by P. Boucherot, 4 pp.

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SIA 57-2171

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10 p.

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SLA 59-10624

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FRANKEL, J., Comptes Rendus Acad. des Sci, 1919,
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SLA 60-10360

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4 pp.

FRIDUCH, per, Compt Rend. Vol (LXVIII), 1919,
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SLA Tr 57-1116

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*NTIS/NBS NT 71-55235
Available NBS Only

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Yielding Gelose, by C. Sauvageau, 3 pp.

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Vol 171, 1920, pp 1207-1210.

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*Mat Bar Stand TT 70-57756

Sci-Phys
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On the Initial Flow of a Liquid Through an
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FRANCK, ~~aka~~ per, Comptes Rendus, Vol CLXXII,
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NIH 2-14

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NASA TT F-9816

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The Calculation of the Attraction of Electro-
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FRENCH, par, Comptes Rendus, Vol CLXXV, 16 Oct
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SLA 57-3328

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Reactions of the Skin and of the Mucous Membranes of
the Mouth and of the Pharynx, Caused by X-Rays, by H.
Coutard, 3 pp.

FRENCH, p. 107, Comptes Rendus Hebdomadaires de la
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NIH 12-36

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Sci - Med

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BIA 57-2187

Sci

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FRENCH, per, Compt. Rend., Vol 174, 1922,
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**Diffusion in Solid Solutions, by H. Weiss.
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Study of Some Nitrogenous Compounds as
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Acidic, Amides and Acids, by Joseph
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On Entire Functions Which Have All Their Zeros on a
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Forcrand, R. de.
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Sp. 2 refs.
Order from SLA \$1.10 63-10112
Trans. of Academie des Sciences, Paris. [Comptes]
Rendus [France] 1923, v. 176, p. 353-358 (pub. by
Gauthier-Villars et Cie., Paris).
DESCRIPTORS: *Argon, *Krypton, *Hydrates, Gases,
Rare gases, Stereochemistry.

(Chemistry--Physical, TT, v. 9, no. 10)

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I. Forcrand, R. de

Office of Technical Services

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Durand, J. F.
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2p.
Order from SLA \$1.10

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Gauthier-Villars et Cie., Paris).

DESCRIPTORS: Acetylenes, Ethyl radicals, Zinc.

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The Effect of Light on Metallic Electrodes, by
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FRENCH, par, Comptes Rendus, Vol CLXXVII, 1923,
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MARC-tr-5944

Sci + Nucl Sci

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Vol. CLXXVII, 1923, pp 997-999.

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Sep 62

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The Influence of Polarization on Photovoltaic
Effect, by R. Audubert. 3pp.

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Sci - Nucl Sci

Jul 63

New Reaction for Producing Strontium,
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FRENCH, per, Compt. Rend. Vol 177,
pp 1116-1118, 1928 9229914
AHC ORNL-TT-674

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A. Necessary and Sufficient Condition for a Class $\mathcal{L}$
To Be a Class $\mathcal{C}$, by P. Alexandroff, P. Urysohn.
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Space-Time of Spherical Symmetry, by G. Darmois.
FRENCH, par, Comptes Rendus, Vol CLXXVII,
No 24, 1923, pp 1276, 1277.
NASA TT F-8838

Sci - Nuc Sci & Tech
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INFLUENCE OF NEUTRAL SALTS ON GELS OF
SILICA. [14 Oct 64] 2p 5 refs
Order from SLA \$11.10

TT-64-14196

Trans. of [Academie des Sciences, Paris]. Comptes
Rendus [France] 1963, v. 176, p. 1715-1716 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Silicon compounds, Oxides, *Gels,
Sols, Solutions

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14196

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Office of Technical Services

Diesert, F. and Wadenbulcke, F.
STUDY ON COLLOIDAL SILICA. [24 Oct 24] 3p 2refs
Order from SLA \$1.10 TT-64-14229

Trans. of [Academie des Sciences, Paris]. Compt[re]
Rend[us] (France) 1924, v. 178, p. 564-566
(pub. by Gauthier-Villars et Co., Paris).

DESCRIPTORS: "Silicon" compounds, "Dioxides,
Colloids, (Chemical) reactions.

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14229

I. Diesert, F.
II. Wadenbulcke, F.

Office of Technical Services

Agafonoff, V. and Vernadsky, W.
THE PRODUCT OF THE DEHYDRATION OF KAOLIN.
[23 Oct 34] 2p 6rills
Order from SLA \$1.10

TT-64-14195

Trans. of [Academie des Sciences, Paris].
Compt[en] Rend[us] [France] 1924, v. 178,
p. 1061-1064 (publ. by Gauthier-Villars et Cie.,
Paris).

DESCRIPTORS: "Clay minerals, "Dehydration,
Chemical analysis, Aluminum compounds, Silicon
compounds, Oxidation, Anhydrides, Heating.

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14195

I. Agafonoff, V.
II. Vernadsky, W.

Office of Technical Services

Chaudron, Georges and Forestier, Hubert.
A STUDY OF THE DECOMPOSITION OF FERROUS
OXIDE. ANOMALIES IN THE DILATATION IN RE-
LATION TO THIS INSTABILITY (Étude de la Décom-
position du Protoxyde de Fer. Anomalies de Dilatation
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text included) 1 ref.
Order from SLA \$1. 10 63-16736

Condensed trans. of Academie des Sciences [Paris].
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p. 2173-2176 (pub. by Gauthier-Villars et Cie.,
Paris).

A complete trans. (without foreign text) is available
from SLA \$1. 10 or 63-16860 [1963] 4p.

DESCRIPTORS: *Iron compounds, *Oxides, *Decom-
position, Stability, *Solids, *Phase transitions.

(Physics--Solid State, TT, v. 10, no. 8)

63-16736

- I. Chaudron, G.
- II. Forestier, H.
- III. Title: Anomalies...
- IV. Title: Anomalies...

SLA TT-64-14218

Office of Technical Services

Chenevont, L.
ON THE THERMAL PHENOMENA WHICH
ACCOMPANY THE SET OF PLASTER. [17 Jan 23]
[Sp] 4rda
Order from SLA #1. 20 TT-64-14227

Trans. of (Academie des Sciences, Paris), Comptes
Rendus (France) 1924, v. 179, p. 44-46 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Gypsum, *Calcium compounds,
Sulfates, Hydration, *Heat of formation, Heat of
solution, Hardening, crystallization.

(Materials, TT, v. 11, no. 7)

TT-64-14227

1. Title: Plaster
1. Chenevont, L.

Office of Technical Services

Antioxidation and Antioxygen Action. Catalytic
Properties of Sulfur and of Its Derivatives;
Generalization of the Phenomenon, X,
by Charles Moureu, Charles Dufraisee.
FRENCH, per, Comptes Rendus Academie des Sciences,
Vol CXXXIX, 1924, pp 237-243.
SLA TF 64-20131
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Apr 67

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Causing Certain Atmospheric Disturbances in Wire-
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Vilart, 6 pp.

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18 Aug 1924, pp 394-397.

SLA Tr 57-2022

Sci - Elec Eng

Jul 50

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Agency: Army/Pedestone
MIME No. 77160100-09-7708

R - 10. 116-2
16 Apr 69

Title: ASTRONOMIE PHYSIQUE. "SUR LA DECROISSANCE
RETARDEE DES NEIGES ANSTRALES DE MARS ET SA
COINCIDENCE AVEC LE MINIMUM SOLAIRE

Author: Antoniadis, H.M.

Source: Comptes Rendus, 172, 557 - 559 (1924)

Language: French

3pp

Special Instructions: Please translate.
Edited draft only.

Agency: Army/Redstone
NIPB No. 171-61100-70-716

R-10947-D
14 Oct 69

Title: OUR SOME RECENT CHANGES OBSERVED ON MARS WITH A
TELESCOPE OF 2.83 m OF THE MEUDON OBSERVATORY.

Author: E.-M. Antoniadi

Source: Comptes Rendus, 122, 668 - 671, (1924)

Language: French

4 pp

Special Instructions: Please translate.
Edited draft only.

Storage Battery of Lead That Cannot Be Converted
Into a Sulphate, by C. Ferry, 6 pp.

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1904, pp 1153-1156.

SLA 57-2204

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During Thirst, by M. Garofeanu, M. Derevici.
FRENCH, per, Compt. Rend., Vol 91, 1924
pp 1230-1233.
NASA TT F-9842

U. S. GOVERNMENT USE ONLY
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Regulating Apparatus for the Control of the
of International Affairs, by H. J. G. G. G. G. G.

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1945, Vol. 1, pp. 370-373.

BIA 59-20412

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Vol. 3, No 1.

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On Magmatization of Ferronickels, by
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FRANCE, per, Comptes Rendus, Vol CLXXX,
1975, pp 1836-1838.

EROL Pt Belvoir
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Note on Electrochemistry; Conductivity by Metallic
Colloids and Their Electrotechnical Applications,
Skjerve by E. Andre, 2 pp.

REINICH, per, Compte Rendus, Vol CLXXXI, pp 243-244,
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Sci - Chemistry
Rep 56 CTS

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Wave of Shock and Irreversible Residual Combustion,
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Dept of Int
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Sci - Chem

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Magnetism. The Magnetic Sesqui-Oxide of Iron,
by H. Abraham, R. Planiol, 2 pp.

FINNICH, per, Comptes Rendus, No 18, 4 May 1925,
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SLA 57-1466

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Cementing Some Fe Alloys With Cr, by J. Laissus.
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July 71

The Formation of Hyposulphites at the Expense
of Sulphur by Soil Micro-Organisms, by
G. GUILLET.

FRENCH, par, Academie des Sciences, Comptes
Rendus, Vol LXX CLXX, 1926, pp 1142-1144.

CSIRO/No 6223

Sci-8101
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Cementation of Some Fe-Alloys With W, by
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FRENCH, par, Compt Rend., Vol 182, 1926, pp 465-467.

*NTIS/NBS IT 71-55227

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The Oxidation of Sulphur by Microbes, by
G. Guittineau.

FRENCH, per, ~~RESEARCH~~ Academia des Sciences, Comptes
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Sci-Biol
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Formulation of Slags and Metals, by A. B.
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PERENCH, per, Comptes Rendus, Vol CLXXXII,
17 May 1926, pp 1221-1223.

B.L.A. Tr 421/1956

Doc - Minerals/Metals, ~~Chemistry~~

Jan 1956

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On Alloys of Pb-Sb, Pb-Sn, and Pb-Sb-Sn, by
L. Guillet.
FRANCOIS, par, Comptes Rendus Acad sci, Vol 182,
1926, pp 1362-1363,
*Mat Bar: Stand TT 70-37737

Sci-Chem.
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The Cementation of Cu, Ni and Their Alloys, by
L. Guillet.

FRENCH, par, Comptes Rendus Acad Sci, 1926,
pp 1363-1365.

*Nat Bur Stand TT 70-57935

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The Cementation of Steel With Si, by L. Guillet.
FRENCH, per, Compt Rend., Vol 182, 1926, pp 1588-1589.
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The "Telephoto", Television Apparatus Using
Vacuum Tubes: Preliminary Experimental Results,
by A. Demvillier, 5 pp.

FRANCE, ier, Compt Rend, Vol CLXXXIII, No 5,
Aug 1924, pp 352-354.

SLA Tr 57-946

Sci - Electronics
Jimi 58

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The Rapid Oxidation of the Drying Oils and the
Antioxidants, by M. P. Taradoire, 2 p.

PREMIER, pour, Acad des Sci, Comptes Rendus, 1926,
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SLA 59-20061

Sci
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Vol 3, No 11

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On the Cementation of Iron by Cl and Si, by
M. A. Sonfourche.

FRENCH, per, Compt Rend., Vol 183, 1926, pp 791-793.

*AFIS/NBS TT 71-55232

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Cementation de l'Aluminium par le Cuivre). [1963]
[7p] (Foreign text included) (ref
Order from SLA \$1.10

TT-63-20346

Trans. of Académie des Sciences, Paris. *Comptes
Rendus* (France) 1926, v. 183, no. 25, p. 1289-1291
(pub. by Gauthier-Villars et Cie, Paris).

DESCRIPTORS: *Copper, *Bonding, *Aluminum,
Electrolysis, Electrodeposition.

(Chemistry--Physical, TT, v. 11, no. 4)

TT-63-20546

I. Cournot, J.
II. Perot, E.

Office of Technical Services

The Cementation of Cu Alloys With Al, by L. Guillet.
FRENCH, per, C. R. Acad Sci, Vol 182, 1926, pp 1447-1449.

*NTIS/NBS IT 71-53092

Available NBS Only

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Vinogradsky, S.
RESEARCHES ON THE DEGRADATION OF
CELLULOSE IN THE SOIL. (Recherches sur la
Dégradation de la Cellulose dans le Sol). [1964] [5p]
2 refs

Order from SLA \$1.10

TT-64-10328

Trans. of Académie des Sciences [Paris]. Comptes
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Gauthier-Villars et Cie., Paris).

(Chemistry, TT, v. 11, no. 12)

TT-64-10328

I. Vinogradsky, S.

Office of Technical Services

Radioactivity: The Vaporization of Polonium, by
P. Hecet-Maury.

PIERRE, Comptes Rendus, Vol CLXXIV, Academie des
Sciences, Paris, 1927.

AIC Tr 3

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Fluorescence and Molecular Induction by Resonance,
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Scientific - Physics

CTB 65/Feb 55

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FID 1288/67/16

R-7623-0

12 Oct 66

Sur les propriétés hypoglycémiantes du sulfate de
galopline

By: Bismont, H. et Tanrot G.

From: C. R. Acad. Sci. V 184, 1927 pp 1600-02 (3 pp)

French - out for wds:

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on
The Utilization of Electrolytic Deposits of
Cadmium for Protecting Metals and Alloys
Against Corrosion, by J. Cornot and J.
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Oct 1907, pp 773, 774.

RLA Tr 57-2198

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The Influence Exerted on Nitrification by Sulphur
and the Products of Its Solubilization in the
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PERINQI, par, Academie des Sciences, Paris,
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CSIRO/No 6225

Sci-Biol
Aug 63

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FDA

A-7574-D

24 Sept 66

Sur les propriétés hypodysantes du sulfate de galactose

Dr: Schmidt, H. Thurn, G.

From: C. Zund. Acad. sci., vol. 1/5, 1987: 1616-17
(2 pp)

French - exit for wds:

Transmits and type 1 original copy only. Document can be cut.

Penderson on the Spontaneous Oxidation in Open Air of
Codliver Oil, Linseed Oil and Olive Oil and the
Influence of Previous Irradiation on the Oxidation
in Open Air of Codliver Oil, Linseed Oil and Olive
Oil, by J. Delore, P. Delore, 9 pp.

FRANCOIS, por, *Cryptes Randus*, Societe de Biologie des
Sequences, Vol. XCIX, 1928, pp 805-810.

SLA 59-15844

Sci.
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Vol. 2, No 5

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Radioactivity-Inversion in Electric Subjected
and Rays, by M. H. Jedrzejowski.
FRENCH, per, Comptes Rendus. Vol 186,
pp 186-187, 1928 9229644
AEC OBNL-TY-687

SH-NSA T
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Assoc Tech Serv-98047

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Cadmium on the Properties of Lead, by M. J.
Cournot, 4 pp.

FRANCOIS, per, Comptes Rendus, Vol CLXXXVI, No 13,
Mar 1928, pp 867-869.

SLA 57-903

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DESCRIPTORS: Acetylenes, Polymerization, Electric discharges, Synthesis

(Unannounced)

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